METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

ROYAL SOCIETY,

BY ORDER OF THE

PRESIDENT AND COUNCIL.

METEOROLOGICAL JOURNAL

for January, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Jan. 1	8	0	37	45	30,45	Rain this Month 0,733 inches.	S	1	Hazy.
	3	0	40	49	30,41		S	1	Fine.
2	8	0	32	46	30,26			0	Thick and foggy.
	3	0	35	49	30,14		W	1	Fine.
3	8	0	34	45	30,02		NW	1	Cloudy.
	3	0	40	48	30,10		N	1	Fine.
4	8	0	30	44	30,37		W	1	Cloudy.
	3	0	38	47	30,36		W	1	Cloudy.
5	8	0	35	45	30,18		W	1	Cloudy.
	3	0	40	50	30,17		W	1	Cloudy.
6	8	0	45	47	29,87		W	1	Cloudy.
	3	0	48	52	29,79		W	1	Cloudy.
7	8	0	37	46	29 82		NW	1	Fine.
	3	0	40	46	29,90		NbyW	1	Cloudy.
8	8	0	40	45	29,75		SW	1	Rain.
	3	0	48	49	29,54		W	1	Rain.
9	8	0	43	48	29,44		SW	1	Fine.
	3	0	47	51	29,55		W	1	Cloudy.
10	8	0	43	50	29,39		NW	1	Fine.
	3	0	46	54	29,49		W	1	Cloudy.
11	8	0	48	51	28,92		W	1	Rain.
	3	0	48	53	29,01		W	1	Cloudy.
12	8	0	39	51	29,49		W	1	Cloudy.
	3	0	42	53	29,42		SW	1	Cloudy.
13	8	0	38	50	29,00		W	1	Cloudy.
	3	0	40	52	28,93		W	1	Cloudy.
14	8	0	38	48	29,17		SE	1	Cloudy.
	3	0	42	48	29,28		SE	1	Rain.
15	8	0	38	47	29,34		S	1	Fair.
	3	0	38	49	29,18		S	1	Rain.
16	8	0	38	48	29,59		W	1	Fine.
	3	0	38	50	29,73		W	1	Cloudy.

METEOROLOGICAL JOURNAL
for January, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Jan. 17	8	0	38	48	29,48	Rain this Month 0,733 Inches.	W	1	Cloudy.
	3	0	38	51	29,52		W	1	Fine.
18	8	0	46	47	29,70		W	1	Fine.
	3	0	45	50	29,68		W	1	Fine.
19	8	0	35	47	29,68		SE	1	Fine.
	3	0	41	50	29,68		S	1	Cloudy.
20	8	0	36	47	29,50		W	1	Cloudy.
	3	0	47	50	29,47		SW	1	Fair.
21	8	0	36	46	29,23		E	1	Rain.
	3	0	42	47	29,22		SSE	1	Cloudy.
22	8	0	39	47	29,38		SE	1	Rain.
	3	0	43	48	29,43		ESE	1	Fair.
23	8	0	39	47	29,45		E	1	Cloudy and thick.
	3	0	41	52	29,40		E	1	Cloudy.
24	8	0	37	48	29,21		E	1	Cloudy.
	3	0	38	49	29,55		E	1	Cloudy.
25	8	0	37	47	29,02		E	1	Cloudy.
	3	0	38	51	29,05		N	1	Cloudy.
26	8	0	36	48	29,22		N	1	Cloudy.
	3	0	38	51	29,33		N	1	Cloudy.
27	8	0	38	48	29,55		N	1	Cloudy.
	3	0	40	51	29,74		NE	1	Cloudy.
28	8	0	33	46	30,06		NE	1	Cloudy and hazy.
	3	0	36	46	30,14		N	1	Cloudy.
29	8	0	31	44	30,33		N by E	1	Cloudy.
	3	0	32	48	30,35		E	1	Cloudy.
30	8	0	28	43	30,41		SE	1	Fair.
	3	0	32	48	30,42		SE	1	Fine.
31	8	0	25	41	30,33		S by E	1	Fair.
	3	0	34	46	30,21		S	1	Cloudy.

METEOROLOGICAL JOURNAL

for February, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Feb. 1	8	0	27	42	29,95	Rain this Month 1,675 Inches.	SSE	1	Cloudy.
	3	0	36	47	29,89		S	1	Fine.
2	8	0	32	44	29,68		SSE	1	Thick and foggy.
	3	0	36	47	29,59		E	1	Cloudy.
3	8	0	42	45	29,47		W	1	Cloudy.
	3	0	45	50	29,50		S	1	Rain.
4	8	0	40	47	29,48		S	1	Rain.
	3	0	45	47	29,43		W	1	Rain.
5	8	0	35	45	29,43		W	1	Foggy.
	3	0	38	49	29,44		W	1	Cloudy.
6	8	0	38	47	29,13		E	1	Rain.
	3	0	39	48	29,02		E by N	1	Rain.
7	8	0	33	45	28,88		N	1	Snow, a fall of snow in the night.
	3	0	31	47	29,02		NE	1	Fine.
8	8	0	22	42	29,31		N	1	Fine.
	3	0	28	48	29,48		N	1	Fine.
9	8	0	22	41	29,64		E	1	Foggy.
	3	0	27	47	29,65		E	1	Fine.
10	8	0	19	39	29,69		S	1	Foggy.
	3	0	31	43	29,70		S	1	Cloudy.
11	8	0	30	40	29,81		W	1	Sleet.
	3	0	35	40	29,87		W	1	Fair.
12	8	0	26	37	30,27		N	1	Fine.
	3	0	35	45	30,34		N	1	Fine.
13	8	0	27	39	30,35		NW	1	Fine.
	3	0	38	47	30,32		W	1	Fine.
14	8	0	32	42	30,34		W	1	Fine.
	3	0	41	49	30,38		W	1	Fine.

METEOROLOGICAL JOURNAL

for February, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Feb. 15	8	0	37	42	30,37	Rain this Month 1,675 Inches.	NW	1	Foggy.
	3	0	42	48	30,29		W	1	Fine.
16	8	0	40	46	30,01		NW	1	Cloudy.
	3	0	46	51	29,88		W	1	Cloudy.
17	8	0	37	47	29,88		NW	1	Fine.
	3	0	40	51	29,91		N	1	Fine.
18	8	0	30	44	30,09		N	1	Cloudy.
	3	0	32	44	29,92		W	1	Cloudy.
19	8	0	40	44	29,92		NW	1	Foggy.
	3	0	44	50	29,98		W	1	Cloudy.
20	8	0	42	47	30,03		W	1	Fine.
	3	0	45	50	29,88		W	2	Cloudy.
21	8	0	41	49	30,08		W	1	Cloudy.
	3	0	47	55	30,11		W	1	Fine.
22	8	0	44	50	30,12		S	1	Cloudy.
	3	0	47	54	30,15		W	1	Cloudy.
23	8	0	42	52	30,26		SW	1	Cloudy
	3	0	50	57	30,27		S	1	Fine.
24	8	0	40	51	30,19		S	1	Fine.
	3	0	55	59	30,15		S	1,2	Fair.
25	8	0	47	53	30,03		W	1	Cloudy.
	3	0	50	54	29,95		W	1	Rain.
26	8	0	39	51	30,11		NW	1	Fine.
	3	0	50	56	30,15		NW	1	Fine.
27	8	0	36	50	29,84		W	1	Rain.
	3	0	48	55	29,62		W	1	Cloudy.
28	8	0	37	51	29,77		N	1	Fair.
	3	0	45	56	29,87		N	1	Fair.
29	8	0	30	49	29,94		N	1	Hazy.
	3	0	32	50	29,91		N	1	Fine.

METEOROLOGICAL JOURNAL
for March, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Mar. 1	8	0	32	49	29,90	Rain this Month 0,425 Inches.	W	1	Cloudy.
	3	0	44	56	29,91		SW	1	Fine.
2	8	0	37	48	29,59		S	1 2	Cloudy.
	3	0	40	53	29,38		SSE	1	Rain.
3	8	0	38	49	29,25		W	1	Cloudy.
	3	0	40	49	29,24		SSE	1	Cloudy.
4	8	0	36	47	29,24		W	1	Fine.
	3	0	39	50	29,19		W	1 2	Rain.
5	8	0	34	47	29,20		W	1	Fine.
	3	0	45	53	29,23		W	1	Cloudy.
6	8	0	40	49	29,02		W	1	Cloudy.
	3	0	43	57	28,99		SW	1	Rain.
7	8	0	41	49	29,13		W	1	Cloudy.
	3	0	46	55	29,20		W	1	Cloudy.
8	8	0	39	50	29,12		S	1	Rain.
	3	0	40	53	29,02		S	1	Rain.
9	8	0	36	50	29,34		S	1	Cloudy.
	3	0	39	52	29,50		E	1	Cloudy.
10	8	0	35	48	29,71		NNW	1	Fair.
	3	0	44	51	29,83		N	1	Fine.
11	8	0	41	47	29,93		SW	1	Cloudy.
	3	0	46	52	29,82		W	1	Rain.
12	8	0	47	51	29,70		SW	1	Rain.
	3	0	48	55	29,66		W	1	Cloudy.
13	8	0	45	50	29,72		W	1	Fine.
	3	0	53	59	29,84		W	1	Fair.
14	8	0	43	53	29,91		E	1	Rain.
	3	0	52	58	29,70		S	1.2	Cloudy.
15	8	0	46	54	29,38		SW	2	Cloudy.
	3	0	43	56	29,49		W	1.2	Rain.
16	8	0	36	52	29,84		S by E	1	Fine.
	3	0	45	55	29,75		E	1	Cloudy,

METEOROLOGICAL JOURNAL
for March, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Points.	Str.	Weather.
Mar. 17	8	0	37	51	29,80	Rain this Month 0,425 Inches.	W	1	Cloudy.
	3	0	43	52	29,73		W	1,2	Cloudy.
18	8	0	40	50	29,57		W	1	Rain.
	3	0	49	55	29,56		N	1	Cloudy.
19	8	0	41	50	29,61		W	1	Cloudy.
	3	0	47	55	29,65		NW	1	Cloudy.
20	8	0	40	50	29,95		NE	1	Cloudy.
	3	0	47	55	29,98		N	1	Fine.
21	8	0	37	48	30,05		E	1	Cloudy.
	3	0	52	57	30,05		W	1	Cloudy.
22	8	0	40	58	30,09		SSE	1	Cloudy.
	3	0	52	52	30,10		S	1	Cloudy.
23	8	0	40	57	30,24		E	1	Cloudy.
	3	0	47	51	30,29		E	1	Cloudy.
24	8	0	39	49	30,34		E	1	Cloudy.
	3	0	39	52	30,30		E	1	Cloudy.
25	8	0	39	49	30,14		E	1	Cloudy.
	3	0	41	52	30,09		E	1	Cloudy.
26	8	0	40	49	30,15		E	1	Cloudy.
	3	0	42	52	30,15		E	1	Cloudy.
27	8	0	39	49	30,19		E	1	Cloudy.
	3	0	40	52	30,19		E	1	Cloudy.
28	8	0	36	47	30,14		E	1	Fine.
	3	0	48	57	30,14		SSE	1	Fine.
29	8	0	37	49	30,16		SE	1	Cloudy.
	3	0	42	53	30,16		E	1	Cloudy.
30	8	0	38	49	30,23		E	1	Cloudy.
	3	0	40	52	30,23		SE	1	Fine.
31	8	0	41	48	30,23		SE	1	Fine.
	3	0	43	53	30,21		SE	1	Fine.

METEOROLOGICAL JOURNAL
for April, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Apr. 1	8	0	38	47	30,11	Rain this Month 1,020 Inches.	SE	1	Fine.
	3	0	45	54	30,00		SE	1	Fine.
2	8	0	38	48	29,86		SE	1	Fine.
	3	0	45	56	29,83		SE	1	Fine.
3	8	0	38	48	29,82		E	1	Fine.
	3	0	45	54	29,88		SE	1	Fine.
4	8	0	41	48	29,98		SE	1	Fine.
	3	0	46	57	29,99		SE	1	Fine.
5	8	0	35	49	30,00		NE	1	Cloudy.
	3	0	48	57	29,88		SSE	1	Fine.
6	8	0	42	51	29,66		N	1	Thick and cloudy.
	3	0	57	58	29,55		NW	2	Cloudy.
7	8	0	42	51	29,21		W	1	Cloudy.
	3	0	44	53	29,10		NW	1	Cloudy.
8	8	0	39	50	29,07		NW	1	Cloudy.
	3	0	45	52	29,12		N NW	1	Cloudy.
9	8	0	39	50	29,20		N	1	Cloudy.
	3	0	43	53	29,19		NE	1	Rain.
10	8	0	43	50	29,16		S	1	Cloudy.
	3	0	50	55	29,29		E	1	Cloudy.
11	8	0	43	52	29,53		N	1	Rain.
	3	0	47	56	29,51		SE	1	Rain.
12	8	0	41	52	29,69		W	1	Cloudy.
	3	0	46	53	29,69		W	1	Cloudy.
13	8	0	38	50	29,76		NE	1	Cloudy.
	3	0	41	53	29,77		NE	1	Cloudy.
14	8	0	34	48	29,55		N	1	Cloudy.
	3	0	39	47	29,55		N	1	Cloudy.
15	8	0	36	45	29,64		NW	1	Cloudy.
	3	0	46	51	29,66		W	1	Cloudy.
16	8	0	38	47	29,62		SW	1	Fine.
	3	0	47	53	29,52		SW	1	Cloudy.

METEOROLOGICAL JOURNAL

for April, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Apr. 17	8	0	43	49	29,44	Rain this Month 1,020 Inches.	SW	1	Rain.
	3	0	53	54	29,48		N	1	Cloudy.
18	8	0	43	50	29,58		SW	1	Fine.
	3	0	52	56	29,58		SW	1	Fine.
19	8	0	43	52	29,66		NW	1	Fine.
	3	0	54	58	29,88		WNW	1	Cloudy.
20	8	0	44	52	30,11		S	1	Fine.
	3	0	52	59	30,09		E	1	Fine.
21	8	0	43	46	29,78		E	1	Cloudy.
	3	0	48	54	29,72		E	1	Cloudy.
22	8	0	48	52	29,70		NE	1	Rain.
	3	0	54	56	29,71		E	1	Rain.
23	8	0	53	55	29,71		E	1	Cloudy.
	3	0	61	62	29,73		E	1	Fine.
24	8	0	52	55	29,81		N	1	Fine.
	3	0	59	65	29,83		E	1	Fine.
25	8	0	55	58	29,94		E	1	Fair.
	3	0	62	66	29,98		E	1	Fine.
26	8	0	50	60	30,09		N	1	Fine.
	3	0	60	66	30,09		E	1	Fine.
27	8	0	50	60	30,04		N	1	Fine.
	3	0	60	67	29,98		E	1	Fine.
28	8	0	54	59	29,92		E	1	Fine.
	3	0	64	62	29,82		E	1	Fine.
29	8	0	55	60	29,61		W	1	Cloudy.
	3	0	59	61	29,58		S	1	Cloudy.
30	8	0	52	58	29,53		E	1	Cloudy.
	3	0	58	60	29,53		SW	1	Cloudy.

METEOROLOGICAL JOURNAL

for May, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
May 1	8	0	50	58	29,65	Rain this Month 0,902 Inches.	W	1	Fine.
	3	0	54	56	29,66		SW	1	Cloudy.
2	8	0	53	57	29,73		W	1	Cloudy.
	3	0	56	60	29,81		W	1	Fine.
3	8	0	48	57	29,99		W	1	Cloudy.
	3	0	53	60	29,99		W	1	Rain.
4	8	0	49	57	30,06		W	1	Cloudy and hazy.
	3	0	50	59	30,10		W	1	Rain.
5	8	0	48	56	29,90		S	1.2	Rain.
	3	0	55	57	29,75		W	1	Cloudy.
6	8	0	50	55	29,85		NW	1	Cloudy.
	3	0	55	58	29,96		N	1	Cloudy.
7	8	0	49	56	29,96		W	1	Fair.
	3	0	51	60	29,85		SW	1	Cloudy.
8	8	0	50	56	29,64		W	1	Cloudy.
	3	0	50	59	29,47		S	1	Rain.
9	8	0	47	55	29,48		W	1	Rain.
	3	0	53	60	29,58		N	1.2	Rain.
10	8	0	46	56	29,55		S	1	Cloudy.
	3	0	51	61	29,21		NW	1.2	Rain.
11	8	0	42	54	29,18		N	1	Cloudy.
	3	0	49	57	29,37		N	1.2	Cloudy.
12	8	0	41	54	29,33		N	1	Cloudy.
	3	0	46	57	29,40		NW	1	Cloudy.
13	8	0	41	51	29,54		WNW	1	Cloudy.
	3	0	50	57	29,60		NNE	1	Cloudy.
14	8	0	45	53	29,83		W	1	Cloudy.
	3	0	46	56	29,84		SW	1	Cloudy.
15	8	0	48	54	29,86		E	1	Rain.
	3	0	54	58	29,86		SW	1	Cloudy.
16	8	0	51	56	29,88		E	1	Fair.
	3	0	63	61	29,81		SE	1	Fine.

METEOROLOGICAL JOURNAL
for May, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
May 17	8	0	57	59	29,75	Rain this Month 0,902 Inches.	E	1	Fine.
	3	0	63	64	29,74		E	1	Fine.
18	8	0	48	58	29,78		Var.	1	Fine.
	3	0	53	58	29,80		E	1	Cloudy.
19	8	0	52	56	29,84		W	1	Cloudy.
	3	0	54	57	29,84		N	1	Cloudy.
20	8	0	48	55	29,90		E	1	Cloudy.
	3	0	64	64	29,91		E	1	Fine.
21	8	0	52	58	29,95		E	1	Fine.
	3	0	65	65	29,91		E	1	Fine.
22	8	0	53	58	29,86		NE	1	Cloudy.
	3	0	64	64	29,85		N	1	Fine.
23	8	0	53	57	29,90		N	1	Cloudy.
	3	0	63	64	29,91		NE	1	Fine.
24	8	0	52	60	29,87		N	1	Cloudy.
	3	0	57	63	29,84		N	1	Cloudy.
25	8	0	53	60	29,82		W	1	Cloudy.
	3	0	60	62	29,84		SW	1	Cloudy.
26	8	0	53	58	30,11		WNW	1	Cloudy.
	3	0	60	62	30,14		SW	1	Fine.
27	8	0	48	57	29,97		E	1	Rain.
	3	0	55	59	30,08		E	1	Cloudy.
28	8	0	53	58	30,14		S	1	Cloudy.
	3	0	61	61	30,15		E	1	Fine.
29	8	0	55	59	30,10		S	1	Cloudy.
	3	0	62	63	30,01		W	1	Cloudy.
30	8	0	56	60	29,89		W	1	Cloudy.
	3	0	66	64	29,88		W	1	Fine.
31	8	0	56	60	29,85		N	1	Cloudy.
	3	0	62	64	29,86		NNW	1	Cloudy.

METEOROLOGICAL JOURNAL

for June, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
June 1	8	0	55	61	30,01	Rain this Month 0,931 Inches.	NNW	1	Fine.
	3	0	66	69	30,03		W	1	Fine.
2	8	0	61	64	30,01		W	1	Fine.
	3	0	70	68	29,96		E	1	Fine.
3	8	0	55	63	30,01		W	1	Cloudy and hazy.
	3	0	63	68	30,02		NW	1	Fine.
4	8	0	55	62	30,07		W	1	Cloudy.
	3	0	65	65	29,95		N	1	Cloudy.
5	8	0	56	61	29 92		N	1	Cloudy.
	3	0	60	61	29,76		N	1	Cloudy.
6	8	0	49	53	29,79		N	1	Cloudy.
	3	0	51	57	29,86		W	1	Cloudy.
7	8	0	48	56	29,83		N	1	Cloudy.
	3	0	59	58	29,66		N	1	Cloudy.
8	8	0	53	57	29,48		NE	1	Rain.
	3	0	53	56	29,34		W	1	Rain.
9	8	0	50	56	29,24		W	1	Rain.
	3	0	54	57	29,35		N	1	Cloudy.
10	8	0	49	54	29,57		N	1	Cloudy.
	3	0	53	58	29,72		N	1	Cloudy.
11	8	0	52	56	29,95		N	1	Fine.
	3	0	59	60	29,98		N	1	Fine.
12	8	0	54	57	30,10		S	1	Fine.
	3	0	62	63	30,10		S	1	Fine.
13	8	0	57	58	30,08		S	1	Fine.
	3	0	61	63	30,02		W	1	Cloudy.
14	8	0	59	60	30,01		N	1	Cloudy.
	3	0	57	61	30,01		NNW	1	Rain.
15	8	0	52	59	29,95		N	1	Cloudy.
	3	0	61	60	29,94		NE	1	Cloudy.
16	8	0	53	58	30,00		N	1	Cloudy.
	3	0	59	58	30,01		N	1	Cloudy.

METEOROLOGICAL JOURNAL
for June, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Points.	Str.	Weather.
June 17	8	0	52	57	30,01	Rain this Month 0,931 Inches.	SW	1	Cloudy.
	3	0	62	59	29,98		N	1	Cloudy.
18	8	0	53	57	29,93		W	1	Cloudy.
	3	0	64	62	29,91		W	1	Cloudy.
19	8	0	55	59	29,95		W	1	Cloudy.
	3	0	65	64	29,99		W	1	Cloudy.
20	8	0	57	59	30,06		W	1	Cloudy.
	3	0	65	62	30,06		N	1	Cloudy.
21	8	0	59	61	30,07		SE	1	Cloudy.
	3	0	67	62	30,06		E	1	Cloudy.
22	8	0	55	61	30,01		E	1	Cloudy.
	3	0	64	63	30,03		E	1	Fine.
23	8	0	58	62	29,89		SW	1	Cloudy.
	3	0	60	62	29,77		W	1	Rain.
24	8	0	55	60	29,79		W	1	Cloudy.
	3	0	65	62	29,83		W	1	Cloudy.
25	8	0	56	60	29,94		N	1	Cloudy.
	3	0	67	66	29,92		NE	1	Cloudy.
26	8	0	60	62	29,82		E	1	Cloudy.
	3	0	59	62	29,71		ESE	1	Rain.
27	8	0	56	61	29,53		N	1	Rain.
	3	0	61	63	29,71		E	1	Cloudy.
28	8	0	55	61	29,97		N	1	Cloudy.
	3	0	62	64	30,03		NE	1	Cloudy.
29	8	0	57	62	30,05		N	1	Cloudy.
	3	0	67	67	30,02		S	1	Cloudy.
30	8	0	57	61	29,87		WSW	1	Cloudy.
	3	0	66	65	29,80		S	1,2	Fine.

METEOROLOGICAL JOURNAL

for July, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
July 1	8	0	56	62	29,67	Rain this Month 2,789 Inches.	WNW	1	Rain.
	3	0	61	63	29,67		N	1	Cloudy.
2	8	0	56	61	29,75		SW	1	Fine.
	3	0	64	66	29,76		SW	1	Fine.
3	8	0	57	61	29,77		W	1	Cloudy.
	3	0	64	63	29,78		NW	1	Cloudy.
4	8	0	56	61	29,81		W	1	Cloudy.
	3	0	57	62	29,73		S	1	Cloudy.
5	8	0	55	60	29,65		N	1	Cloudy. 2 P. M.
	3	0	61	64	29,73		N NW	1	Cloudy. Thunder storm at
6	8	0	56	60	29,82		S	1	Cloudy.
	3	0	53	59	29,76		N	1	Fine.
7	8	0	60	60	29,65		E	1	Cloudy.
	3	0	59	61	29,61		N	1	Fine.
8	8	0	58	56	29,61		E	1	Cloudy.
	3	0	63	62	29,62		E	1	Fine.
9	8	0	57	60	29,60		SE by S	1	Fine.
	3	0	63	62	29,62		SE	2	Rain.
10	8	0	56	60	29,55		S	1	Cloudy.
	3	0	63	64	29,53		S	2	Fine.
11	8	0	56	60	29,55		W	1	Fine.
	3	0	63	63	29,57		W	1	Rain.
12	8	0	56	61	29,67		W	1	Cloudy.
	3	0	61	62	29,75		N	1	Cloudy.
13	8	0	56	60	29,88		NW	1	Cloudy.
	3	0	64	64	29,88		NW	1	Fine.
14	8	0	58	61	29,88		S	1	Cloudy.
	3	0	59	61	29,74		S	1	Rain.
15	8	0	58	61	29,61		W	1	Rain.
	3	0	65	64	29,60		WNW	1	Cloudy.
16	8	0	56	61	29,61		E	1	Rain.
	3	0	58	62	29,61		SW	1	Rain.

METEOROLOGICAL JOURNAL
for July, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
July 17	8	0	57	61	29,56	Rain this Month 2,789 Inches.	NNW	1	Cloudy.
	3	0	59	61	29,49		S	1	Cloudy.
18	8	0	56	59	29,33		SW	2	Fine.
	3	0	62	62	29,37		SW	1,2	Fair.
19	8	0	53	59	29,44		S	1,2	Rain.
	3	0	59	61	29,57		NW	2	Rain.
20	8	0	63	61	29,68		S	1	Fine.
	3	0	69	70	29,66		E	1	Fine.
21	8	0	65	65	29,46		SSE	1	Cloudy.
	3	0	58	64	29,53		S	2,3	Cloudy.
22	8	0	58	62	29,71		W	2	Cloudy.
	3	0	64	65	29,74		WSW	1	Fine.
23	8	0	57	62	29,58		S	1	Cloudy.
	3	0	64	66	29,54		S	1	Cloudy.
24	8	0	57	61	29,55		W	1	Cloudy.
	3	0	62	64	29,56		SW	1	Cloudy.
25	8	0	57	61	29,55		W	1	Cloudy.
	3	0	60	62	29,60		W	1	Cloudy.
26	8	0	57	61	29,81		SE	1	Cloudy.
	3	0	60	61	29,87		W	1	Cloudy.
27	8	0	58	61	29,92		W	1	Cloudy.
	3	0	62	63	29,88		W	1	Cloudy.
28	8	0	55	61	29,77		NW	1	Cloudy.
	3	0	62	64	29,72		N	1	Fine.
29	8	0	53	60	29,67		S	1	Cloudy dull weather.
	3	0	58	62	29,58		W	1	Cloudy.
30	8	0	54	58	29,61		N	1	Cloudy.
	3	0	56	60	29,45		SW	1	Fair.
31	8	0	52	56	29,43		W	1	Fair.
	3	0	53	58	29,35		N	1	Fine.

METEOROLOGICAL JOURNAL
for August, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Aug. 1	7	0	56	60	29,53	Rain this Month 1,176 Inches.	NW	1	Fine.
	3	0	59	62	29,66		N	1	Cloudy.
2	7	0	58	59	29,77		E	1	Fine.
	3	0	60	62	29,77		W	1	Cloudy.
3	7	0	58	60	29,78		NW	1	Fair.
	3	0	61	57	29,85		W	1	Fine.
4	7	0	59	60	29,82		NE	1	Fine.
	3	0	60	58	29,76		NE b E	1	Cloudy.
5	7	0	55	58	29,77		NE	1	Hazy.
	3	0	61	60	29,77		NW	1	Cloudy.
6	7	0	53	58	29,88		E	1	Fine.
	3	0	60	63	29,84		NE	1	Rain.
7	7	0	59	60	29,86		E	1	Cloudy.
	3	0	61	65	29,88		N	1	Cloudy,
8	7	0	60	62	29,73		W	1	Fair, some rain in the night.
	3	0	59	65	29,72		W	1	Fine.
9	7	0	61	67	29,73		E	1	Fair.
	3	0	60	63	29,75		N	1	Cloudy.
10	7	0	63	69	29,76		E	1	Cloudy.
	3	0	58	61	29,77		N	1	Cloudy.
11	7	0	64	67	30,02		N	1	Rain.
	3	0	66	64	30,01		N	1	Fine.
12	7	0	62	63	30,01		N	1	Rain.
	3	0	59	62	30,10		E	1	Fair.
13	7	0	65	68	30,11		W	1	Fine.
	3	0	62	69	30,03		W	1	Fine.
14	7	0	67	67	30,02		E	1,2	Fine.
	3	0	64	65	30,11		N	1	Fair.
15	7	0	69	69	30,01		E	1	Fine.
	3	0	58	63	29,43		N	1	Fair.
16	7	0	64	66	29,51		N	1	Fine.
	3	0	62	64	29,52		N	1	Fine.

METEOROLOGICAL JOURNAL

for August, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Aug. 17	7	0	67	64	29,61	Rain this Month 1,176 Inches.	E	1	Fair.
	3	0	62	63	29,62		S	1	Rain.
18	7	0	58	60	29,94		SE	1	Cloudy and hazy.
	3	0	60	65	29,92		NNE	1	Cloudy.
19	7	0	61	60	29,94		ENE	1	Fair.
	3	0	62	63	29,83		E	1	Fine.
20	7	0	62	61	29,77		N	1	Fine.
	3	0	59	64	29,79		W	1	Cloudy.
21	7	0	63	60	29,76		SSW	1	Hazy.
	3	0	63	64	30,02		E	1	Fine.
22	7	0	59	61	29,96		N	1	Fine.
	3	0	61	65	29,99		N	1	Fine.
23	7	0	62	65	29,97		E	1	Fair.
	3	0	63	62	30,09		E	1	Fair.
24	7	0	59	57	30,13		N	1	Cloudy.
	3	0	69	61	30,21		E	1	Fine.
25	7	0	56	50	30,19		N	1	Fair.
	3	0	61	52	30,22		W	1	Showers.
26	7	0	61	52	30,24		NE	1	Fair.
	3	0	64	55	30,21		N	1,2	Rain.
27	7	0	60	57	29,99		S	1	Rain.
	3	0	68	59	29,87		SE	1	Fine.
28	7	0	60	60	29,99		NW	1	Cloudy.
	3	0	62	52	29,99		E	1	Cloudy.
29	7	0	67	58	30,11		SE	1	Cloudy.
	3	0	58	50	30,01		SSW	1	Fair.
30	7	0	59	56	30,09		W	1	Fine.
	3	0	59	54	30,08		E	1	Fine.
31	7	0	58	59	30,09		N	1	Cloudy.
	3	0	57	61	30,22		E	1	Cloudy.

METEOROLOGICAL JOURNAL
for September, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Sep. 1	7	0	54	59	29,87	Rain this Month 0,824 Inches	E	1	Fair.
	3	0	58	61	29,89		N	1	Cloudy.
2	7	0	54	56	29,97		S	1	Cloudy.
	3	0	58	60	30,00		E	1,2	Rain.
3	7	0	56	61	30,11		N	1	Fair.
	3	0	59	63	30,12		NE	1	Cloudy.
4	7	0	60	62	30,11		W	1	Fair.
	3	0	62	65	30,16		S	1	Rain.
5	7	0	64	67	30,07		SW	1	Rain.
	3	0	69	67	30,04		N	1	Fair.
6	7	0	64	60	30,08		NE	1	Fine.
	3	0	67	64	30,09		NW	1	Rain.
7	7	0	67	61	30,21		W	1	Cloudy.
	3	0	62	59	30,11		E	1	Cloudy.
8	7	0	69	64	30,19		N	1	Cloudy.
	3	0	67	60	29,97		NW	1	Cloudy.
9	7	0	58	62	29,82		N	1	Cloudy, rain in the night.
	3	0	59	68	29,91		S	1	Fair.
10	7	0	61	59	29,85		SE	1	Rain.
	3	0	62	67	29,89		S	1	Rain.
11	7	0	64	58	29,99		N	1	Rain.
	3	0	66	62	30,01		E	1	Cloudy.
12	7	0	66	61	30,11		N	1	Rain.
	3	0	63	64	30,11		S	1	Cloudy.
13	7	0	64	59	29,87		N	1	Cloudy.
	3	0	62	58	29.89		E	1	Cloudy.
14	7	0	66	57	29,91		E	1	Cloudy.
	3	0	64	60	29,97		SW	1	Fair.
15	7	0	67	62	29,88		SSE	1	Cloudy.
	3	0	65	63	29,89		N	1	Cloudy.
16	7	0	62	64	29,92		NE	1	Rain.
	3	0	67	67	29,99		NNE	1	Rain.

METEOROLOGICAL JOURNAL
for September, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Sep. 17	7	0	65	67	29,85	Rain this Month 0,824 Inches.	N	1	Fair.
	3	0	69	62	29,75		NW	1	Fine.
18	7	0	67	64	29,73		SW	1	Cloudy.
	3	0	62	63	29,77		SSW	1	Cloudy.
19	7	0	69	61	29,83		E	1	Cloudy.
	3	0	58	69	29,97		W	1	Fair.
20	7	0	63	59	29,99		W by N	1	Cloudy.
	3	0	56	61	30,01		NE	1	Fair.
21	7	0	59	58	29,99		N	1	Fair.
	3	0	60	63	29,88		N	1	Fine.
22	7	0	60	62	29,81		E	1	Fine.
	3	0	58	60	29,74		W	1	Fine.
23	7	0	62	59	29,82		E	1	Fine.
	3	0	57	58	29,85		N	1	Cloudy.
24	7	0	58	61	29,99		NW	1	Cloudy.
	3	0	60	62	29,94		W	1	Cloudy.
25	7	0	59	60	30,07		E	1	Fair.
	3	0	62	61	30,08		N	1	Cloudy.
26	7	0	56	61	29,99		E	1	Cloudy.
	3	0	58	63	30,11		NE	1	Cloudy.
27	7	0	57	59	30,18		N	1	Fair.
	3	0	56	65	30,11		E	1	Cloudy.
28	7	0	55	62	29,97		N	1	Cloudy.
	3	0	54	62	29,98		W	1	Rain.
29	7	0	53	58	29,81		N	1	Rain.
	3	0	62	61	29,76		E	1	Fair.
30	7	0	57	60	29,77		E	1	Cloudy.
	3	0	60	57	29,81		NW	1	Cloudy.

METEOROLOGICAL JOURNAL

for October, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Oct. 1	7	0	57	61	29,75	Rain this Month 0,888 Inches.	N	1	Cloudy.
	3	0	59	60	29,61		E	1	Cloudy.
2	7	0	55	57	29,58		W	1	Rain.
	3	0	59	60	29,59		NW	1	Rain.
3	7	0	57	56	29,78		N	1	Fair.
	3	0	54	58	29,93		S	1	Cloudy.
4	7	0	55	56	29,88		N	1	Cloudy.
	3	0	59	58	29,86		SW	1	Cloudy.
5	7	0	56	58	29,91		SE	1	Cloudy.
	3	0	61	61	29,86		SE	1	Cloudy.
6	7	0	59	59	29,84		W	1	Fine.
	3	0	61	61	29,86		SE	1	Rain.
7	7	0	58	60	29,79		E	1	Rain.
	3	0	58	61	29,83		E	1	Rain.
8	7	0	57	60	29,93		WNW	1	Cloudy.
	3	0	59	63	29,99		E	1	Fine.
9	7	0	56	61	30,04		E	1	Cloudy.
	3	0	58	61	30,04		E	1	Cloudy.
10	7	0	56	60	30,06		E	1	Cloudy.
	3	0	59	64	30,08		E	1	Cloudy.
11	7	0	55	60	30,00		NW	1	Cloudy.
	3	0	60	62	30,00		N	1	Rain.
12	7	0	51	59	30,14		E	1	Cloudy.
	3	0	55	60	30,14		W	1	Cloudy.
13	7	0	52	59	30,13		SW	1	Cloudy.
	3	0	54	58	30,08		W	1	Cloudy.
14	7	0	48	57	30,11		W	1	Cloudy.
	3	0	58	61	30,11		W	1	Fine.
15	7	0	46	57	30,20		W	1	Cloudy and hazy.
	3	0	59	60	30,15		SW	1	Cloudy.
16	7	0	48	57	30,08		E	1	Foggy.
	3	0	55	62	29 96		W	1	Fine.

METEOROLOGICAL JOURNAL

for October, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Oct. 17	7	0	49	57	29,79	Rain this Month 0,888 Inches.	E	1	Rain.
	3	0	53	57	29,79		N	1	Rain.
18	7	0	47	55	29,76		NW	1	Cloudy.
	3	0	52	58	29,83		NW	1	Fine.
19	7	0	42	52	29,95		W	1	Cloudy.
	3	0	54	55	29,83		W	1,2	Cloudy.
20	7	0	46	54	29,62		W	1	Fine.
	3	0	52	55	29,60		NW	1	Cloudy.
21	7	0	42	51	29,63		N	1	Fine.
	3	0	50	52	29,70		NW	1	Cloudy.
22	7	0	45	52	29,68		W	1	Rain.
	3	0	53	53	29,71		NW	1	Cloudy.
23	7	0	37	50	29,94		W	1	Fine.
	3	0	52	52	29,90		SW	1	Fine.
24	7	0	46	51	29,83		S	1	Cloudy.
	3	0	49	52	29,69		E	1	Cloudy.
25	7	0	47	51	29,48		E	1	Cloudy.
	3	0	46	52	29,33		S	1,2	Rain.
26	7	0	42	50	29,59		SE	1	Fine.
	3	0	49	55	29,63		E	1	Fine.
27	7	0	50	52	29,62		E	1	Fine.
	3	0	52	54	29,63		E	1	Cloudy.
28	7	0	51	52	29,60		E	1	Cloudy.
	3	0	55	54	29,60		E	1	Cloudy.
29	7	0	49	53	29,60		E	1	Cloudy.
	3	0	57	55	29,54		E	1	Cloudy.
30	7	0	49	54	29,21		E	1	Rain.
	3	0	54	56	29,17		E	1	Cloudy.
31	7	0	45	54	29,19		SSW	1	Fine.
	3	0	52	53	29,22		S	1	Cloudy.

METEOROLOGICAL JOURNAL
for November, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Nov. 1	8	0	45	54	29,49	Rain this Month 2,120 Inches.	W	1	Cloudy.
	3	0	52	59	29,82		W	1	Fine.
2	8	0	42	54	29,39		E	1	Foggy.
	3	0	48	57	29,30		SE	1	Rain.
3	8	0	44	54	29,34		S	1	Fine.
	3	0	51	57	29,51		S	1	Fine.
4	8	0	45	53	29,66		N	1	Rain.
	3	0	51	58	29,67		NE	1	Cloudy.
5	8	0	48	55	29,69		N	1	Rain.
	3	0	49	57	29,65		E	1	Rain.
6	8	0	46	55	29,44		SE	1	Cloudy.
	3	0	50	58	29,40		W	1	Rain.
7	8	0	39	53	29,37		W	1	Fine.
	3	0	42	57	29,36		W	1	Fine.
8	8	0	32	51	29,51		E	1	Foggy.
	3	0	40	55	29,54		SW	1	Fine.
9	8	0	43	52	28,94		W	1	Fine, violent storm of rain in the night.
	3	0	46	57	28,83		S	1	Cloudy.
10	8	0	37	52	29,32		N	1	Snow.
	3	0	41	53	29,49		W	1	Fine.
11	8	0	29	46	29,76		W	1	Fine.
	3	0	39	52	29,70		W	1	Cloudy.
12	8	0	43	49	29,25		NW	2	Rain.
	3	0	46	54	29,61		NW	1	Fine.
13	8	0	50	52	29,74		W	1	Cloudy.
	3	0	53	56	29,75		W	1	Cloudy.
14	8	0	43	51	29,71		W	1	Cloudy.
	3	0	45	55	29,61		W	1	Fine.
15	8	0	32	50	29,51		W	1	Fine.
	3	0	36	55	29,57		W	1	Fine.
16	8	0	33	49	29,79		N	1	Cloudy.
	3	0	39	53	29,80		N	1	Cloudy.

METEOROLOGICAL JOURNAL
for November, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Nov. 17	8	0	33	48	30,07	Rain this Month 2,120 Inches.	N	1	Fine.
	3	0	37	49	30,07		W	1	Fine.
18	8	0	43	47	29,76		SW	1	Rain.
	3	0	46	52	29,66		W	1	Rain.
19	8	0	39	50	29,74		S	1	Fair.
	3	0	46	51	29,84		S	1	Cloudy.
20	8	0	47	50	29,98		S	1	Fine.
	3	0	49	54	30,01		SE	1,2	Cloudy.
21	8	0	42	51	30,05		E	1	Hazy.
	3	0	43	54	29,97		E	1,2	Cloudy.
22	8	0	37	54	29,84		E	1	Cloudy.
	3	0	42	52	29,80		E	1	Cloudy.
23	8	0	33	47	29,77		E	1	Cloudy.
	3	0	40	50	29,91		E	1	Cloudy.
24	8	0	26	46	29,94		W	1	Thick and cloudy.
	3	0	33	45	29,94		W	1	Fine.
25	8	0	33	43	29,95		S	1	Cloudy.
	3	0	40	46	29,96		S	1	Cloudy.
26	8	0	43	47	29,91		E	1	Thick and foggy.
	3	0	43	50	29,96		N	1	Cloudy.
27	8	0	34	45	29,25		W	1	Fine.
	3	0	46	51	29,28		W	1	Cloudy.
28	8	0	43	49	29,33		W	1	Cloudy.
	3	0	44	54	29,26		W	1	Cloudy.
29	8	0	36	47	29,46		W	1	Thick and foggy.
	3	0	44	54	29,48		N	1	Fine.
30	8	0	34	47	29,49		N	1	Fine.
	3	0	42	52	30,63		N	1	Cloudy.

METEOROLOGICAL JOURNAL

for December, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Dec. 1	8	0	38	47	30,64	Rain this Month 1,741 Inches.	N	1	Cloudy.
	3	0	38	48	30,61		W	1	Cloudy.
2	8	0	34	45	30,45		WNW	1	Cloudy and hazy.
	3	0	39	50	30,42		NW	1	Cloudy.
3	8	0	36	47	30,38		W	1	Thick and cloudy.
	3	0	40	52	30,40		S	1	Cloudy.
4	8	0	39	47	30,38		E	1	Cloudy, and foggy.
	3	0	40	52	30,36		E	1	Cloudy.
5	8	0	40	48	30,10		SSE	1	Cloudy.
	3	0	40	52	29,37		S	1	Cloudy.
6	8	0	38	48	29,57		W	1	Fine.
	3	0	43	53	29,50		W	1	Fine.
7	8	0	36	49	29,48		W	1	Fine.
	3	0	44	53	29,56		W	1	Fine.
8	8	0	35	49	29,56		W	1	Fine.
	3	0	40	49	29,61		W	1	Fine.
9	8	0	38	46	29,71		S	1	Fine.
	3	0	44	51	29,57		S	1	Rain.
10	8	0	40	49	29,60		W	1	Cloudy.
	3	0	42	53	29,58		S	1	Cloudy.
11	8	0	40	50	29,29		W	1	Cloudy.
	3	0	40	50	29,34		W	1	Fine.
12	8	0	36	48	29,44		SW	1	Cloudy.
	3	0	41	51	29,07		SE	1	Rain.
13	8	0	38	54	29,03		W	1	Cloudy.
	3	0	41	53	29,22		W	1	Fine.
14	8	0	36	49	29,41		W	1	Fine.
	3	0	51	53	29,46		SW	1	Fine.
15	8	0	41	49	29,86		Var.	1,2	Cloudy, a violent gale of wind in the night.
	3	0	42	49	29,05		WNW	1	Fine.
16	8	0	34	46	29,41		W	1	Fine.
	3	0	40	49	29,49		W	1	Fine.

METEOROLOGICAL JOURNAL
for December, 1816.

1816	Time. H.	Time. M.	Therm. without. °	Therm. within. °	Barom. Inches.		Winds. Points.	Winds. Str.	Weather.
Dec. 17	8	0	41	48	29,38	Rain in this Month 1,741 Inches.	S	1	Rain.
	3	0	48	53	29,30		W	1	Fair.
18	8	0	40	49	29,31		W	1	Cloudy.
	3	0	43	52	29,47		N	1	Cloudy.
19	8	0	35	48	30,12		N	1	Fair.
	3	0	37	52	30,12		E	1	Snow.
20	8	0	30	46	30,49		N	1	Fair.
	3	0	39	52	30,53		N	1	Fine.
21	8	0	30	45	30,40		N	1	Foggy.
	3	0	33	48	29,27		E	1	Fine.
22	8	0	25	42	30,09			1	Foggy.
	3	0	29	42	30,09		S	1	Foggy.
23	8	0	32	40	30,04		W	1	Cloudy.
	3	0	40	47	29,90		W	1	Rain.
24	8	0	46	46	29,70		W	1	Cloudy.
	3	0	48	49	29,62		W	1	Cloudy.
25	8	0	38	48	29,78		W	1	Cloudy.
	3	0	40	49	29,79		S	1	Fine.
26	8	0	48	48	29,43		S	1	Rain.
	3	0	44	53	29,35		S	1	Rain.
27	8	0	40	47	29,49		S	1	Fine.
	3	0	40	51	29,43		S	1	Fine.
28	8	0	36	47	29,83		W	1	Fine.
	3	0	44	50	29,69		S	1.2	Cloudy.
29	8	0	42	48	29,49		SW	1.2	Fine, a violent gale in the night.
	3	0	47	49	29,65		W	1	Fine.
30	8	0	39	47	29,95		E	1	Rain.
	3	0	38	49	29,84		E	1	Rain.
31	8	0	45	49	29,71		SW	1	Rain.
	3	0	48	51	29,70		S	1	Cloudy.

1816.	Thermometer without.			Thermometer within.			Barometer.*			Rain.†
	Greatest height.	Least height.	Mean height.	Greatest height.	Least height	Mean height.	Greatest height.	Least height.	Mean height.	
	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Inches.	Inches.	Inches.	Inches.
January	48	25	38,8	54	41	48,2	30,45	28,92	29,67	0,733
February	55	19	39,0	59	30	49,4	30,38	28,88	30,92	1,625
March	53	32	41,8	59	47	51,8	30,34	29,02	29,78	0,425
April	64	35	47,3	67	45	54,3	30,11	29,07	29,69	1,020
May	67	41	53,3	65	51	57,9	30,15	29,18	29,81	0,902
June	70	48	58,2	69	53	60,7	30,10	29,24	29,89	0,931
July	69	52	58,8	70	56	61,6	29,92	29,33	29,65	2,789
August	69	53	61,0	69	50	61,1	30,24	29,43	29,90	1,176
September	69	53	61,3	69	56	61,6	30,21	29,73	29,96	0,824
October	69	37	52,6	64	50	56,6	30,20	29,17	29,79	0,888
November	53	26	41,6	59	43	51,8	30,63	29,83	29,65	2,120
December	51	25	39,5	54	40	48,9	30,64	29,03	29,74	1,741
Whole year			49,4			55,3			29,87	15,174

* The quicksilver in the bason of the barometer, is 81 feet above the level of low water spring tides at Somerset-house.

† The Society's Rain Gage is 114 feet above the same level, and 75 feet 6 inches above the surrounding ground.

Mean variation of the magnetic needle, June 1816, 24° 17′ 54″ West.